

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING CONTINUATION/DIVISIONAL  
APPLICATION UNDER 37 C.F.R. § 1.53(b)

Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This is a request for filing a ☐ continuation ☒ divisional application under 37 C.F.R. § 1.53(b) of pending Application No. 09/174,466 filed on 10/19/98, for OPTICAL CODE READER FOR PRODUCING VIDEO DISPLAYS AND MEASURING PHYSICAL PARAMETERS OF OBJECTS, by the following named inventor(s):

- |     |           |                  |
|-----|-----------|------------------|
| (a) | Full Name | Mehul Patel      |
| (b) | Full Name | Duanfeng He      |
| (c) | Full Name | Eugene Joseph    |
| (d) | Full Name | Paul Poloniewicz |
| (e) | Full Name | Mark Correa      |
| (f) | Full Name | Thomas Bianculli |
| (g) | Full Name | Howard Shepard   |

☐ Applicant(s) hereby requests that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

☒ The entire disclosure of the prior application from which a copy of the oath or declaration is supplied herewith is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

☒ This application is being filed by less than all the inventors named in the prior application. In accordance with 37 C.F.R. 1.63(d)(2), the Commissioner is requested to delete the name(s) of the following person or persons who are not inventors of the invention being claimed in this application.

- |     |           |                  |
|-----|-----------|------------------|
| (a) | Full Name | Mehul Patel      |
| (b) | Full Name | Paul Poloniewicz |
| (c) | Full Name | Mark Correa      |
| (d) | Full Name | Thomas Bianculli |

☐ This application is being filed by more than all the inventors named in the prior application. In accordance with 37 C.F.R. 1.63(d)(2), the Commissioner is requested to add the name(s) of the following person or persons who are inventors of the invention being claimed in this application.

- (a) Full Name \_\_\_\_\_  
(b) Full Name \_\_\_\_\_  
(c) Full Name \_\_\_\_\_

- [X] Applicant(s) suggests Figure 7(c) for inclusion on the front page of the patent application publication and/or patent.
1. [X] Enclosed is a copy of the prior Application No. 09/174,466 as originally filed on 10/19/98, including copies of the specification, claims, drawings and the executed oath or declaration as filed.
2. [ ] Enclosed is a revised prior application and a copy of the prior executed oath or declaration as filed. No new matter has been added to the revised application.
3. [ ] Small entity status is hereby claimed.
4. [X] The filing fee is calculated below [X] and in accordance with the enclosed preliminary amendment:

C L A I M S					
	No. Of CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$710.00 (101)
Total Claims	10	MINUS 20 =	-0-	× \$18.00 (103) =	-0-
Independent Claims	4	MINUS 3 =	-80-	× \$80.00 (102) =	\$80.00
If multiple dependent claims are presented, add \$270.00 (104)					-0-
Total Application Fee					\$710.00
If small entity status is claimed, subtract 50% of Total Application Fee					-0-
Add Assignment Recording Fee of \$_ if Assignment document is enclosed					-0-
TOTAL APPLICATION FEE DUE					\$790.00

5. [ ] Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
6. [X] A check in the amount of \$ 920.00 is enclosed for the fee due.
7. [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

8. ☒ Cancel in this application original claims 1-21 and 23-35 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
9. ☐ New drawings are enclosed.
10. ☐ Priority of Application No.      filed on      in      (country) is claimed under 35 U.S.C. § 119.
- ☐ The certified copy of the priority application
- ☐ is enclosed.
- ☐ was filed on      in prior Application No.     , filed on     , and acknowledged by the Examiner on      in Paper No.     .
- ☐ has not yet been filed.
11. ☒ Please amend the specification by inserting before the first line the sentence:
- ☒ --This application is a ☐ continuation ☒ divisional of Application No. 09/174,466, filed on 10/19/98.--.
- ☐ --This application is a ☐ continuation ☐ divisional of U.S. Application No.     , filed on     , which was a national stage filing under 35 U.S.C. § 371 of International Application No.      filed on     , which International Application ☐ was ☐ was not published by the International Bureau in English on     .--.
- ☐ --This application is a ☐ continuation ☐ divisional of U.S. Application No.     , filed on     , which was a continuation of International Application No.     , filed on     , which International Application ☐ was ☐ was not published by the International Bureau in English on     .--.
12. ☒ A preliminary amendment is enclosed.
13. ☒ An Information Disclosure Statement is enclosed.
14. ☐ A General Authorization for Payment of Fees and Petitions for Extensions of Time is enclosed.
15. ☒ Also enclosed Petition Under 37 C.F.R. § 1.48(b); and Submission of Formal Drawings, 13 sheets (Figs 1-12(b)).

16. [X] The power of attorney in the prior application is to Samuel C. Miller, III, Registration No. 27,360, and other attorneys at the firm of Burns, Doane, Swecker & Mathis, L.L.P.
- a. [X] The power appears in the original papers in the prior application.
  - b. [ ] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
  - c. [ ] Recognize as Associate Attorney —.
  - d. [X] Address all future communications to: (May only be completed by applicant, or attorney or agent of record.)

Samuel C. Miller, III  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404

Date: June 5, 2001

By: 

Samuel C. Miller, III  
Registration No. 27,360

ADDRESS OF SIGNATOR:

BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

- [ ] inventor(s)
- [ ] assignee of complete interest
- [X] attorney or agent of record
- [ ] filed under 37 C.F.R. § 1.34(a)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	Attention: <b>DRAFTING BRANCH</b>
	)	
Duanfeng He, et al.	)	Group Art Unit: 2876
	)	
Application No.: Unassigned	)	Examiner: K. Frech
Divisional of 09/174,466	)	
	)	
Filed: June 5, 2001	)	
	)	
For: <b>ROTATING PLATE CARRIER FOR</b>	)	
<b>CHANGING FOCAL DISTANCE OF</b>	)	
<b>OPTICAL CODE IMAGER (AS</b>	)	
<b>AMENDED)</b>	)	

**SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**ATTN: OFFICIAL DRAFTSMAN**

Sir:

Enclosed please find 13 sheets of formal drawings for review by the Patent and Trademark Office. Should the enclosed drawings require changes, it is respectfully requested that the Patent and Trademark Office notify the undersigned of same.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 

Samuel C. Miller, III  
Registration No. 27,360

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: June 5, 2001